

5-12 Agricultural Science

Name:
MSU ID#:

Advisor:
Other Universities:

Core Curriculum	Hours	Letter Grade	Notes
ENGL 105 or 150 (A or B)	4		
COM 161 (A or B)	3		
BIO 101	4		
CHE 105	4		
STA 135 or MAT 140 (A or B)	4		
HUM 211	3		
CIV 201	3		
AGR 200 or SPA106 or AGR 353	3		
BIO 103 or POL 140	3		
AGR 199	3		
Lab Science	4		One: CHE101/EES199/BIO221/BIO222

Major Certification Field	Hours	Letter Grade	Notes
AGR 100T	1		Transitions (Fr Orientation)
AGR 100	3		Animal Science
AGR 130	3		Intro to Agribusiness
AGR 133	2		Field Apps for Agriculture
AGR 160 or 240	3		Horticultural Science or Crop Science
AGR 170	3		Intro to Ag Systems
AGR 199	3		Contemporary Issues in Ag
AGR 345	3		Soil Science
AGR 339	3		Computer Applications for Agriculture
AGR 399 or 499	1		Professional Development Seminar I
AGR 599	1		Ag Senior Capstone
AGR 360	3		Greenhouse Management
AGR 372	3		Agricultural Metal Processes
AGR 337 or 433	3		Ag Sales & Merch or Farm Mgmt
AGR 570	3		Ag Systems Technology Lab Mgmt
CHOOSE ONE	3		AGR361/362/368/461
CHOOSE ONE	3		AGR300/301/302/311/326
CHOOSE ONE	3		AGR303/321/325/471/555/573

Additional Courses for Degree	Notes

GPA: _____

Professional Education	Hours	Letter Grade	Notes
AED 250	1		Ag Educ., Leadership & Life Knowledge
AED 380	3		Spring only-admission to teacher ed
AED 501 (course repeated)	6		
EDU 180	3		
EDU 280	3		
EDU 380	3		
EDU 480	2		
EDU 485	1		
SEC 421	14		Student Teaching

GPA: _____

Overall	
Education	
Major Concentration	

Additional Requirements:	Passing	Actual	Notes
<i>Praxis Test Minimum Score Req:</i>			Date Passed
Agriculture Education (5701)	147		
Principles of Learning & Teaching	160		
	<i>Passing</i>	<i>Actual</i>	Date Passed
<i>CASE Minimum Score Req:</i>			
Mathematics	150		
Reading	156		
Writing	162		
	Exam	AGR339	Semester Completed
<i>Computer Literacy Req:</i>			
	Agency	Course	Date Passed
<i>First Aid & CPR Req:</i>			

Teacher certification requirements are subject to change. Before registering for a test(s), please refer to the Education Professional Standards Board (EPSB) website at www.epsb.ky.gov for requirements or contact EPSB at 502.564.4606 or 888.598.7667.

Program Requirements

Faculty continuously assess candidates' progress toward demonstrating proficiency in the Kentucky Teacher Performance Standards using a checkpoint system: admission to teacher education, admission to student teaching, and program completion. The eligibility portfolio is assessed during the student teaching semester.

Teacher certification requirements are subject to change. Before registering for test(s), please refer to the Educational Testing Service (ETS) website for current requirements or contact your academic advisor.

REQUIREMENTS FOR ADMISSION TO TEACHER EDUCATION AND STUDENT TEACHING AT MURRAY STATE UNIVERSITY (Revised 8-29-18)

Teacher Education

To be admitted to teacher education, students must meet these requirements.

1. Attend an admission to teacher education orientation.
2. Review the Professional Code of Ethics for Kentucky School Personnel. During the admission to teacher education orientation, sign the **Declaration of Eligibility** (pink sheet) affirming a commitment to uphold the code and acknowledging awareness of information required for state certification. If answers given on the Declaration of Eligibility change during the time of participation in the teacher education program, the Director of Teacher Education Services must be notified immediately.
3. Earn passing subject scores on one of these tests. Request ETS to send scores to Teacher Education Services electronically by using this code - R1494.
 - a) Core Academic Skills for Educators (CASE): Reading 156, Writing 162, Mathematics 150
 - b) PPST (taken before 9-2-14): Reading 176, Writing 174, Math 174
 - c) GRE (Graduate Records Exam): Verbal 150, Quantitative 143, analytical Writing 4.0. This exam is for students seeking initial certification at the graduate level
4. Earn an overall undergraduate GPA of ≥ 2.75 on a 4.0 scale at the point of admission to teacher education. Maintain a 2.75 GPA throughout the entire certification program.
5. Complete a minimum of 24 credit hours with a GPA ≥ 2.75 , including this coursework:
 - a) ENG 101, 102, 104 or 105 with a "B" or higher
 - b) MAT 117 (or higher level math) with a "B" or higher
 - c) COM 161 or HON 165 with a "B" or higher
 - d) EDU 180 or equivalent course with a "B" or higher
6. Schedule an admission to teacher education interview with academic advisor.
7. Submit application in *Recruiter*. Admission will only be granted following a successful review by Teacher Education Services.

NOTE: Students who have not been admitted to Teacher Education will not be eligible to enroll in upper level courses that specify admission to teacher education as a prerequisite.

Student Teaching

To be admitted to student teaching, students must meet these requirements.

1. Gain admission to Teacher Education.
2. Attend an Admission to Student Teaching orientation.
3. Formally apply for admission to student teaching two semesters before they plan to student teach. Applications are initiated during student teaching orientations.
4. Complete the supplemental items required for student teaching in *Recruiter*. See the Teacher Education Services homepage- Student Resource Links – Help Documents
5. Earn and maintain GPA ≥ 2.75 in major/areas, professional education, and overall.
6. Demonstrate teaching ability during clinical experiences.
7. Document completion of 200 or more field hours and required components.
8. Complete all major courses and specialty areas to attain senior, post-bac, or graduate status.
9. Complete all required professional teacher education courses (EDU 180, EDU 280, EDU 380, EDU 480, EDU 485 or equivalents) with a "B" or higher.
10. File a valid and current medical examination, including a TB risk assessment within six months of student teaching.
11. Complete a criminal records background check and a Child Abuse and Neglect check.

12. Supply TES with additional information upon request (e.g. transcripts, course exception forms, etc.).

General Requirements for Kentucky Certification

Graduates who are seeking recommendation for initial Kentucky teaching certification must meet these requirements.

1. Complete an approved teacher education program including student teaching.
2. File an application for certification (CA-1) with Teacher Education Services at MSU.
3. Obtain passing scores on the PRAXIS II specialty area tests and the appropriate Principles of Learning and Teaching Test (PLT).
4. Complete all applicable computer literacy and applications requirements.
5. Earn a bachelor's degree.
6. Pay certification fee to Kentucky Department of Education/Office of Educator Licensure and Effectiveness (formerly EPSB).
7. Send an official transcript to Office of Educator Licensure and Effectiveness (formerly EPSB).

To be recommended for certification in other states, all Kentucky requirements must be met.

NOTE: Requirements for Kentucky teacher certification may occur after publication of the current Murray State University *Bulletin*. For the most current information, students should check with their academic advisor.

Candidate's Signature: _____	Notes: <div style="border: 1px solid black; height: 100px; width: 100%;"></div>
Advisor's Signature: _____	
Cert. Officer's Signature: _____	